

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6370380
<b>Application Number:</b>	10555617
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2566
<b>Title of Invention:</b>	Apparatus and method for decoding in a hierarchical, modulation system
<b>First Named Inventor/Applicant Name:</b>	Wen Gao
<b>Customer Number:</b>	24498
<b>Filer:</b>	Joseph J. Opalach/Kathleen Lyles
<b>Filer Authorized By:</b>	Joseph J. Opalach
<b>Attorney Docket Number:</b>	PU030141
<b>Receipt Date:</b>	02-NOV-2009
<b>Filing Date:</b>	04-NOV-2005
<b>Time Stamp:</b>	09:25:45
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (5B/08)	PU030141SB08a.PDF	94799 90b4a64179641c4d81816a27a0f3a1e7b0f bda	no	3

### Warnings:

### Information:

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2	NPL Documents	ZEHAVI8PSKTrellisCodesforRayleighChannel.pdf	2138423 <small>386c075db66ac87749621003bc11ecac6a46f9178</small>	no	12
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.